

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

1636-0021-0

First Inventor or Application Identifier

Kenichi HIRAOKA

Title

METHOD OF PREVENTING BROWNING OR DARKENING OF FISH AND
METHOD OF TREATING BROWNEED OR DARKENED FISH

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

☒ Fee Transmittal Form (e.g. PTO/SB/17)
(Submit an original and a duplicate for fee processing)

2. ☒ Specification

Total Pages

27

3. ☐ Drawing(s) (35 U.S.C. 113) Total Sheets

4. ☒ Oath or Declaration

Total Pages

3

a. ☒ Newly executed (original)

b. ☐ Copy from a prior application (37 C.F.R. §1.63(d))
(for continuation/divisional with box 15 completed)

i. ☐ DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named
in the prior application, see 37 C.F.R. §1.63(d)(2) and
1.33(b)

5. ☐ Incorporation By Reference (usable if box 4B is checked)

The entire disclosure of the prior application, from which a copy of the
oath or declaration is supplied under Box 4B, is considered to be part
of the disclosure of the accompanying application and is hereby
incorporated by reference therein.

ACCOMPANYING APPLICATION PARTS

6. ☐ Assignment Papers (cover sheet & document(s))

7. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)

8. ☐ English Translation Document (if applicable)

9. ☐ Information Disclosure
Statement (IDS)/PTO-1449 ☐ Copies of IDS
Citations

10. ☐ Preliminary Amendment

11. ☒ White Advance Serial No. Postcard

12. ☒ Small Entity
Statement(s) ☐ Statement filed in prior
application. Status still proper
and desired.

13. ☒ Certified Copy of Priority Document(s) (3)
(if foreign priority is claimed)

14. ☒ Other: Notice of Priority

15. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

☐ Continuation

☐ Divisional

☐ Continuation-in-part (CIP)

of prior application no.:

Prior application information:

Examiner:

Group Art Unit:

16. Amend the specification by inserting before the first line the sentence:

☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)
of application Serial No. Filed on

☐ This application claims priority of provisional application Serial No.

Filed

17. CORRESPONDENCE ADDRESS

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.
FOURTH FLOOR
1755 JEFFERSON DAVIS HIGHWAY
ARLINGTON, VIRGINIA 22202
(703) 413-3000
FACSIMILE: (703) 413-2220

Name: Norman F. Oblon

Registration No.: 24,618

Signature:

Date:

Name:

C. Irvin McClelland
Registration Number 21,124

Registration No.:

04/11/00

jc625 U.S. PTO
09/547223

04/11/00

Docket No. 1636-0021-0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Kenichi HIRAOKA

SERIAL NO: New Application

FILING DATE: Herewith

FOR: METHOD OF PREVENTING BROWNING OR DARKENING OF FISH AND METHOD OF TREATING
BROWNEO OR DARKENED FISH

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	6 - 20 =	0	× \$18 =	\$0 00
INDEPENDENT CLAIMS	6 - 3 =	3	× \$78 =	\$234 00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$260 =	\$0 00
<input type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$0 00
BASIC FEE				\$690 00
TOTAL OF ABOVE CALCULATIONS				\$924 00
<input checked="" type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$-462 00
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0 00
<input type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$0 00
TOTAL				\$462.00

JC625 U.S. PTO
09/547223
04/11/00

- ☐ Please charge Deposit Account No. 15-0030 in the amount of _____ A duplicate copy of this sheet is enclosed.
- ☒ A check in the amount of \$462.00 to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Date: _____

4/11/00

Fourth Floor
1755 Jefferson Davis Highway
Arlington, Virginia 22202
Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 11 98)

C. Irvin McClelland
Norman F. Oblon

Registration No. 24,618

C. Irvin McClelland
Registration Number 21,124

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Kenichi HIRAOKA

GAU:

SERIAL NO: NEW APPLICATION

EXAMINER:

FILED: HEREWITH

FOR: METHOD OF PREVENTING BROWNING OR DARKENING OF FISH AND METHOD OF TREATING
BROWNE OR DARKENED FISH



REQUEST FOR PRIORITY

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

- ☐ Full benefit of the filing date of U.S. Application Serial Number, filed, is claimed pursuant to the provisions of **35 U.S.C. §120.**
- ☐ Full benefit of the filing date of U.S. Provisional Application Serial Number, filed, is claimed pursuant to the provisions of **35 U.S.C. §119(e).**
- ☒ Applicants claim any right to priority from any earlier filed applications to which they may be entitled pursuant to the provisions of **35 U.S.C. §119**, as noted below.

In the matter of the above-identified application for patent, notice is hereby given that the applicants claim as priority:

<u>COUNTRY</u>	<u>APPLICATION NUMBER</u>	<u>MONTH/DAY/YEAR</u>
Japan	11-124322	April 30, 1999
Japan	11-129789	May 11, 1999
Japan	11-136192	May 17, 1999

Certified copies of the corresponding Convention Application(s)

- ☒ are submitted herewith
- ☐ will be submitted prior to payment of the Final Fee
- ☐ were filed in prior application Serial No. filed
- ☐ were submitted to the International Bureau in PCT Application Number .
Receipt of the certified copies by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT IB 304.
- ☐ (A) Application Serial No.(s) were filed in prior application Serial No. filed ; and
(B) Application Serial No.(s)
 - ☐ are submitted herewith
 - ☐ will be submitted prior to payment of the Final Fee

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Norman F. Oblon
Registration No. 24,618
C. Irvin McClelland
Registration Number 21,124

Fourth Floor
1755 Jefferson Davis Highway
Arlington, Virginia 22202
Tel: (703) 413-3000
Fax: (703) 413-2220
(OSMMN 11 98)